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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

07/10/2009

McGLINCHEY STAFFORD, PLLC Attn: IP Group 301 Main Street, 14th Floor BATON ROUGE, LA 70802 EXAMINER

CHENG, JACQUELINE

ART UNIT PAPER NUMBER

3768 DATE MAILED: 07/10/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/710.348	07/02/2004	Arthur Joseph dela Houssave	S-1029	5162

TITLE OF INVENTION: LASER GUIDED EYE MEASURING DEVICE AND METHOD FOR USING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	10/13/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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BATON ROUG	E, LA /0802		L				(Depositor's name)
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10/710,348 ITLE OF INVENTION	07/02/2004 : LASER GUIDED EYE	A MEASURING DEVICE	Arthur Joseph dela Houss E AND METHOD FOR U	•		S-1029	5162
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nonprovisional	YES	\$755	\$300	\$0	\$0		10/13/2009
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CHENG, JA	CQUELINE	3768	600-449000	_			
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10/710,348	07/02/2004	Arthur Joseph dela Houssaye	S-1029	5162
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McGLINCHEY S	STAFFORD, PLLC		CHENG, JA	CQUELINE
Attn: IP Group	4		ART UNIT	PAPER NUMBER
301 Main Street, 14 BATON ROUGE,			3768	
BATON ROUGE,	LN 70002		DATE MAILED: 07/10/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 796 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 796 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
Notice of Allowability	10/710,348	DELA HOUSSAYE, ARTHUR JOSEPH	
Notice of Anowability	Examiner	Art Unit	
	JACQUELINE CHENG	3768	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOI NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEM of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in th L-85) or other appropriate communic NT RIGHTS. This application is sub	is application. If not included ation will be mailed in due co	urse. THI
. \boxtimes This communication is responsive to <u>11/5/08</u> .			
. ☑ The allowed claim(s) is/are <u>1-7 and 9-11</u> .			
Acknowledgment is made of a claim for foreign prior a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents 2. ☐ Certified copies of the priority documents 3. ☐ Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAN noted below. Failure to timely comply will result in ABAND THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	have been received. have been received in Application Notes ty documents have been received in ATE" of this communication to file a	lo this national stage applicatio	
. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which . CORRECTED DRAWINGS (as "replacement sheets")	n gives reason(s) why the oath or de		TICE OF
 (a) ☐ including changes required by the Notice of Drafts 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _ (b) ☐ including changes required by the attached Exam 	sperson's Patent Drawing Review (,	
Paper No./Mail Date Identifying indicia such as the application number (see 37 Ceach sheet. Replacement sheet(s) should be labeled as suc			ack) of
 DEPOSIT OF and/or INFORMATION about the cattached Examiner's comment regarding REQUIREMI 			te the
Attachment(s) I. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-9	948) 6. 🔲 Interview Sum	mal Patent Application mary (PTO-413),	
B. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Ma 7. ⊠ Examiner's An	il Date nendment/Comment	
Paper No./Mail Date Examiner's Comment Regarding Requirement for Depo		atement of Reasons for Allow	ance

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Drew Patty (Reg. No. 38,992) on June 30, 2009.

Claims 1, 2, 3, 7, and 8 have been amended as follows:

1. An apparatus for measuring the axial length of an eye of a patient comprising:
a laser which projects a laser beam along a laser beam axis;

an ultrasound measuring device comprising a probe and a piezoelectric device for generating ultrasound for interrogating the dimensions of the eye and a computer for processing the interrogated dimensions, the probe being configured for directing focused ultrasound waves of the ultrasound measuring device along the visual axis into the eye,

means for stabilizing the ultrasound measuring device in relation to the patient, means for mounting [[a]]the laser and the ultrasound probe on a carrying platform,

means for projecting from the laser a laser spot onto a grid so that the projected laser beam axis is substantially coaxial with the interrogating axis of said ultrasound

measuring device and the laser projects a fixation target while the eye is being interrogated, and

means for assuring correct pressure applied to the ultrasound probe as it contacts

Page 3

the eye.

2. The apparatus of claim 1 wherein the means for stabilizing the ultrasound measuring

device in relation to the patient comprises a standard headpiece to which attaches a

carrying platform which stabilizes the probe with respect to the patient's head and eye.

3. The apparatus of claim 1 wherein the means for projecting fixation target is a laser spot

projected onto a grid comprises a laser beam projection device for alignment of the eye

during the measurement procedure.

7. The apparatus of claim 2 further comprising (i) [[a]]the carrying platform attached to a

swing arm that carries the ultrasound probe, where the means for projecting a laser spot

onto a grid comprises a laser beam projection device for alignment of the eye during the

measurement procedure, and (ii) means for assuring the correct horizontal and vertical

alignment of said ultrasound probe with relation to the gravitational field of the earth.

Claim 8 has been canceled.

Application/Control Number: 10/710,348 Page 4

Art Unit: 3768

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JACQUELINE CHENG whose telephone number is (571)272-5596. The examiner can normally be reached on M-F 10:00-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on 571-272-0823. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JC

/Long V Le/ Supervisory Patent Examiner, Art Unit 3768